



PTO/SB/21 (09-04)  
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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	09/729,443	
	Filing Date	12/04/2000	
	First Named Inventor	Steven T. Jaffe	
	Art Unit	2631	
	Examiner Name	Torres, Juan A.	
Total Number of Pages in This Submission	6	Attorney Docket Number	BP1235

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):  (see remarks below for additional items)
<b>Remarks</b> The following are being submitted herewith: 2. Request for Continued Examination (RCE) Transmittal PTO/SB/30 (04-05) (1 page) 3. Comment re: timely filing (1 page) 4. Extension of Time Request - Form PTO/SB/22 (12-04) (1 page) 5. FEE TRANSMITTAL For FY 2006 PTO/SB/17 (01-06) (1 page) 6. Credit Card Payment Form PTO-2038 (02-2006) (1 page) 7. Return Postcard		
<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>		
Firm Name	Garlick Harrison & Markison (USPTO CN 51472)	
Signature	/SXShort/ Reg. No. 45,105	
Printed name	Shayne X. Short, Ph.D. (Reg. No. 45,105)	
Date	05/30/2006	Reg. No. 45,105

CERTIFICATE OF TRANSMISSION/MAILING	
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:	
Signature	
Typed or printed name	Barbara A. Adkins
Date	05/30/2006

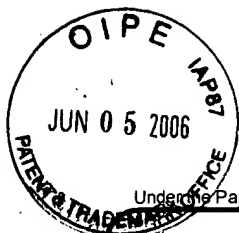
This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (01-06)

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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

# FEE TRANSMITTAL

## For FY 2006

☐ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$) **910****Complete if Known**

Application Number	09/729,443
Filing Date	12/04/2000
First Named Inventor	Steven T. Jaffe
Examiner Name	2631
Art Unit	Torres, Juan A.
Attorney Docket No.	BP1235

**METHOD OF PAYMENT** (check all that apply)☐ Check ☒ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_☐ Deposit Account Deposit Account Number: 50-2126 Deposit Account Name: Garlick Harrison & Markison

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, **except for the filing fee**  
☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments**WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.**FEE CALCULATION** (All the fees below are due upon filing or may be subject to a surcharge.)**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

**2. EXCESS CLAIM FEES****Fee Description**

	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

**Total Claims**      **Extra Claims**      **Fee (\$)**      **Fee Paid (\$)**

\_\_\_\_\_ - 20 or HP = \_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_

HP = highest number of total claims paid for, if greater than 20.

**Indep. Claims**      **Extra Claims**      **Fee (\$)**      **Fee Paid (\$)**

\_\_\_\_\_ - 3 or HP = \_\_\_\_\_ x \_\_\_\_\_ = \_\_\_\_\_

HP = highest number of independent claims paid for, if greater than 3.

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

**Total Sheets**      **Extra Sheets**      **Number of each additional 50 or fraction thereof**      **Fee (\$)**      **Fee Paid (\$)**

\_\_\_\_\_ - 100 = \_\_\_\_\_ / 50 = \_\_\_\_\_ (round up to a whole number) x \_\_\_\_\_ = \_\_\_\_\_

**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

RCE fee required under 37 CFR 1.17(e) (\$790) +

Other (e.g., late filing surcharge): \_\_\_\_\_ extension for reply within 1st month under 37 CFR 1.136(a) (\$120)

**Fees Paid (\$)****910****SUBMITTED BY**

Signature	/SXShort/ Reg. No. 45,105	Registration No. (Attorney/Agent) 45,105	Telephone 512-825-1145
Name (Print/Type)	Shayne X. Short, Ph.D. (Reg. No. 45,105)		Date 05/30/2006

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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**PATENT APPLICATION  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Inventor(s):** Steven T. Jaffe, Kelly Brian  
Cameron, Christopher R. Jones

**Examiner:** Torres, Juan A.

**Application Serial No:** 09/729,443

**Art Group:** 2631

**Application Filing Date:** 12/04/2000

**Confirmation No:** 6265

**Patent No:** n/a

**Attorney Docket No:** BP1235

**Patent Issue Date:** n/a

**Title:** Viterbi slicer for turbo codes

Date: 05/30/2006

Mail Stop RCE

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

In response to an advisory action mailed on 05/01/2006 (Part of Paper No./Mail Date 04252006) regarding the above-identified U.S. utility patent application, the Applicant respectfully submits the enclosed Request for Continued Examination (RCE) that is being filed within 4 months of the mailing date of the final office action that was mailed on 02/10/2006 (Part of Paper No./Mail Date 01302006).

The 3 month due date for the final office action falls on May 10, 2006 (05/10/2006), and the Applicant is therefore also submitting herewith a petition for extension of time (1 month) under 37 C.F.R. §1.136(a) along with payment of the appropriate fees under 37 C.F.R. §1.17(a)(3). The Applicant respectfully believes that this Request for Continued Examination (RCE), being filed on Tuesday, May 30, 2006 (05/30/2006), is timely filed along with the enclosed petition for extension of time (1 month).

RESPECTFULLY SUBMITTED,

By: /SXShort/ Reg. No. 45,105  
Shayne X. Short, Ph.D., Reg. No. 45,105  
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